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- 1 [Privacy excerpt from "Towards Digital eQuality: the U.S. Government working group on electronic commerce"](#)



Peter P. Swire

April CFP '00: Proceedings of the tenth conference on Computers, freedom and
2000 privacy: challenging the assumptions

Publisher: ACM

Full text available: [pdf\(78.47 KB\)](#)

Additional Information: [full citation](#), [index terms](#)

Bibliometrics: Downloads (6 Weeks): 1, Downloads (12 Months): 7, Citation Count: 0

2 [Information retrieval on the web](#)



Mei Kobayashi, Koichi Takeda

June ACM Computing Surveys (CSUR), Volume 32 Issue 2
2000

Publisher: ACM

Full text available: [pdf\(213.89 KB\)](#)

Additional Information: [full citation](#), [abstract](#), [references](#), [cited by](#), [index terms](#)

Bibliometrics: Downloads (6 Weeks): 89, Downloads (12 Months): 1413, Citation Count: 36

In this paper we review studies of the growth of the Internet and technologies that are useful for information search and retrieval on the Web. We present data on the Internet from several different sources, e.g., current as well as projected number ...

Keyw ords: Internet, World Wide Web, clustering, indexing, information retrieval, knowledge management, search engine

3 [Automatic document indexing in large medical collections](#)



Angelos Hliaoutakis, Kalliopi Zervanou, Euripides G.M. Petrakis, Evangelos E. Milios

November HI KM '06: Proceedings of the international workshop on Healthcare
2006 information and knowledge management

Publisher: ACM

Full text available: [pdf\(556.28 KB\)](#)

Additional Information: [full citation](#), [abstract](#), [references](#), [index terms](#)

Bibliometrics: Downloads (6 Weeks): 8, Downloads (12 Months): 161, Citation Count: 0

Term extraction relates to extracting the most characteristic or important terms (words or phrases) in a document. This information is commonly used for improving the accuracy of document indexing and retrieval in large text collections. It also allows ...

Keyw ords: document indexing, medical document retrieval, term extraction

4 [Finding authorities and hubs from link structures on the World Wide Web](#)



Allan Borodin, Gareth O. Roberts, Jeffrey S. Rosenthal, Panayiotis Tsaparas

April WWW '01: Proceedings of the 10th international conference on World Wide
2001 Web

Publisher: ACM

Full text available: [pdf\(269.01 KB\)](#)

Additional Information: [full citation](#), [references](#), [cited by](#), [index terms](#)

Bibliometrics: Downloads (6 Weeks): 10, Downloads (12 Months): 113, Citation Count: 29

Keyw ords: Bayesian, Kleinberg's algorithm, SALSA, authorities, hubs, link analysis, threshold, web searching


5 Views from the field on mentoring and roles of effective networks for minority IT doctoral students



Fay Cobb Payton, Sharon D. White

April 2003 SIGMIS CPR '03: Proceedings of the 2003 SIGMIS conference on Computer personnel research: Freedom in Philadelphia--leveraging differences and diversity in the IT workforce

Publisher: ACM

Full text available:  [pdf\(237.74 KB\)](#)

Additional Information: [full citation](#), [abstract](#), [references](#), [cited by](#)

Bibliometrics: Downloads (6 Weeks): 5, Downloads (12 Months): 40, Citation Count: 1

With the changing demographics of the American workforce, the National Science Foundation along with the U.S. Department of Commerce have highlighted the shortage of minorities in IT careers (<http://www.ta.doc.gov/Reports/itsw/itsw.pdf>). ...

Keywords: IT education, IT workforce, diversity, mentoring, minorities

6 A relational approach to the capture of DICOM files for Grid-enabled medical imaging databases



David Power, Eugenia Politou, Mark Slaymaker, Steve Harris, Andrew Simpson

March 2004 SAC '04: Proceedings of the 2004 ACM symposium on Applied computing

Publisher: ACM

Full text available:  [pdf\(236.78 KB\)](#)

Additional Information: [full citation](#), [abstract](#), [references](#), [cited by](#), [index terms](#)

Bibliometrics: Downloads (6 Weeks): 6, Downloads (12 Months): 160, Citation Count: 4

The Standard for Digital Imaging and Communications in Medicine (DICOM) specifies a non-proprietary digital imaging format, file structure and data interchange protocols for the transfer of biomedical images and non-image data related to such images--it ...


Keywords: DICOM, databases, mammography, medical imaging

7 Probabilistic skylines on uncertain data

Jian Pei, Bin Jiang, Xuemin Lin, Yidong Yuan

September 2007 VLDB '07: Proceedings of the 33rd international conference on Very large data bases

Publisher: VLDB Endowment

Full text available:  [pdf\(336.56 KB\)](#)

Additional Information: [full citation](#), [abstract](#), [references](#)

Bibliometrics: Downloads (6 Weeks): 19, Downloads (12 Months): 60, Citation Count: 0

Uncertain data are inherent in some important applications. Although a considerable amount of research has been dedicated to modeling uncertain data and answering some types of queries on uncertain data, how to conduct advanced analysis on uncertain ...


8 Report on the EC/NSF workshop on universal accessibility of ubiquitous computing: providing for the elderly



Judith Brown, Rachelle Heller, Joaquim Jorge, Marilyn Tremaine

October 2001 ACM SIGCHI Bulletin - a supplement to *interactions*, Volume 2001

Publisher: ACM

Full text available:  [pdf\(203.40 KB\)](#)

Additional Information: [full citation](#)

Bibliometrics: Downloads (6 Weeks): 3, Downloads (12 Months): 30, Citation Count: 0

9 On the tandem duplication-random loss model of genome rearrangement



Kamalika Chaudhuri, Kevin Chen, Radu Mihaescu, Satish Rao

January 2006 SODA '06: Proceedings of the seventeenth annual ACM-SIAM symposium on Discrete algorithm

Publisher: ACM


Full text available:  [pdf\(156.75 KB\)](#)

Additional Information: [full citation](#), [abstract](#), [references](#), [index terms](#)


Bibliometrics: Downloads (6 Weeks): 0, Downloads (12 Months): 47, Citation Count: 0

We initiate the algorithmic study of a new model of genome rearrangement, the *tandem duplication-random loss model*, in which a genome evolves via successive rounds of tandem duplication of a contiguous segment of genes, followed by the loss of ...

10 Token-based dynamic trust establishment for web services

 Zhengping Wu, Alfred C. Weaver
March ACM-SE 43: Proceedings of the 43rd annual Southeast regional
2005 conference - Volume 2, Volume 2

Publisher: ACM

Full text available:  [pdf\(333.14 KB\)](#)


Additional Information: [full citation](#), [abstract](#), [references](#), [index terms](#)

Bibliometrics: Downloads (6 Weeks): 12, Downloads (12 Months): 78, Citation Count: 0

Despite recent advances in trust relationship control mechanisms, issues remain that impede the development of effective trust models. One of these is the lack of dynamic mechanisms that can simultaneously achieve both privacy and efficiency when establishing ...

Keywords: dynamic trust establishment, privacy, security token, web service

11 Communication design for electronic negotiations on the basis of XML schema

 Michael Ströbel
April WWW '01: Proceedings of the 10th international conference on World Wide
2001 Web

Publisher: ACM

Full text available:  [pdf\(214.16 KB\)](#)

Additional Information: [full citation](#), [references](#), [index terms](#)


Bibliometrics: Downloads (6 Weeks): 4, Downloads (12 Months): 69, Citation Count: 0

Keywords: XML, application framework, electronic negotiation, ontology

12 Using activeX data objects to publish an Excel grade book on the World Wide Web

Kevin R. Burger
April Proceedings of the twelfth annual CCSC South Central conference on The
2001 journal of computing in small colleges

Publisher: Consortium for Computing Sciences in Colleges

Full text available:  [pdf\(204.75 KB\)](#)

Additional Information: [full citation](#), [abstract](#), [references](#), [index terms](#)

Bibliometrics: Downloads (6 Weeks): 10, Downloads (12 Months): 65, Citation Count: 0

The World Wide Web is recognized as an ideal grade publishing medium. In this paper, several goals for a web-publishable grade book system are discussed. We reviewed several existing systems but found that none achieved all the goals. A system is described ...

13 Proceedings of the 39th conference on Winter simulation: 40 years! The best is yet to come: 40 years! The best is yet to come

Jeff Tew

December 2007

proceeding

Publisher: IEEE Press

Additional Information: [full citation](#), [abstract](#)

Bibliometrics: Downloads (6 Weeks): n/a, Downloads (12 Months): n/a, Citation Count: 0


Welcome to the 2007 Winter Simulation Conference (WSC), which is recognized as the premiere international conference for simulation professionals in discrete and combined discrete-continuous simulation. The conference theme, 40 Years: The Best is Yet ...

14 Why HTTPS Is Not Enough -- A Signature-Based Architecture for Trusted Content on the Social Web

Matthias Quasthoff, Harald Sack, Christoph Meinel

November 2007 WI '07: Proceedings of the IEEE/WIC/ACM International Conference on Web Intelligence

Publisher: IEEE Computer Society

Full text available:  [pdf\(539.42 KB\)](#)

Additional Information: [full citation](#), [abstract](#)

Bibliometrics: Downloads (6 Weeks): 25, Downloads (12 Months): 111, Citation Count: 0

Easy to use, interactive web applications accumulating data from heterogeneous sources represent a recent trend on the World Wide Web, referred to as the Social Web. There however, security standards are often disregarded in favor of interface design ...

15 Using activeX data objects to publish an Excel grade book on the World Wide Web

Kevin R. Burger

March 2001 Journal of Computing Sciences in Colleges, Volume 16 Issue 3

Publisher: Consortium for Computing Sciences in Colleges


Full text available:  [pdf\(204.75 KB\)](#)

Additional Information: [full citation](#), [abstract](#), [references](#), [index terms](#)


Bibliometrics: Downloads (6 Weeks): 10, Downloads (12 Months): 65, Citation Count: 0

The World Wide Web is recognized as an ideal grade publishing medium. In this paper, several goals for a web-publishable grade book system are discussed. We reviewed several existing systems but found that none achieved all the goals. A system is described ...

16 TCOZ approach to semantic web services design

 Jin Song Dong, Yuan Fang Li, Hai Wang
May WWW Alt. '04: Proceedings of the 13th international World Wide Web
2004 conference on Alternate track papers & posters

Publisher: ACM

Full text available:  [pdf\(52.51 KB\)](#)


Additional Information: [full citation](#), [abstract](#), [references](#), [index terms](#)

Bibliometrics: Downloads (6 Weeks): 4, Downloads (12 Months): 32, Citation Count: 0

Complex Semantic Web (SW) services may have intricate data state, autonomous process behavior and concurrent interactions. The design of such SW service systems requires precise and powerful modelling techniques to capture not only the ontology domain ...

Keywords: DAML+ OIL, DAML-S, TCOZ, formal methods, semantic web

17 On construction of a BioGrid platform for parallel bioinformatics applications

 Chao-Tung Yang, Tsu-Fen Han, Heng-Chuan Kan
March SAC '07: Proceedings of the 2007 ACM symposium on Applied computing
2007

Publisher: ACM

Full text available:  [pdf\(79.40 KB\)](#)


Additional Information: [full citation](#), [abstract](#), [references](#), [index terms](#)

Bibliometrics: Downloads (6 Weeks): 1, Downloads (12 Months): 92, Citation Count: 0

In this paper, we report on implementing an experimental distributed computing application for bioinformatics consisting of basic high-performance computing environments (Grid and PC Cluster systems), multiple interfaces at user portals that provide ...

Keywords: BioGrid, bioinformatics, cluster computing, grid computing

18 The case for access control on XML relationships

 Béatrice Finance, Saïda Medjdoub, Philippe Pucheral
October CIKM '05: Proceedings of the 14th ACM international conference on
2005 Information and knowledge management

Publisher: ACM

Full text available:  [pdf\(392.38 KB\)](#)

Additional Information: [full citation](#), [abstract](#), [references](#), [cited by](#),
[index terms](#)

Bibliometrics: Downloads (6 Weeks): 6, Downloads (12 Months): 79, Citation Count: 2

With the emergence of XML as the de facto standard to exchange and disseminate information, the problem of regulating access to XML documents has attracted a considerable attention in recent years. Existing models attach authorizations to nodes of an ...

Keywords: XML access control, XML relationship, data confidentiality, need-to-know and consent principles

19 [Proceedings of the 2006 international workshop on Advances and applications of problem frames](#)



Jon G. Hall, Lucia Rapanotti, Karl Cox, Zhi Jin
May 2006 proceeding

Publisher: ACM

Additional Information: [full citation](#)


Bibliometrics: Downloads (6 Weeks): n/a, Downloads (12 Months): n/a, Citation Count: 0

20 [Unweaving a web of documents](#)



R. Guha, Ravi Kumar, D. Sivakumar, Ravi Sundaram
August 2005 KDD '05: Proceedings of the eleventh ACM SIGKDD international conference on Knowledge discovery in data mining

Publisher: ACM

Full text available:  [pdf\(643.90 KB\)](#) Additional Information: [full citation](#), [abstract](#), [references](#), [cited by](#), [index terms](#)

Bibliometrics: Downloads (6 Weeks): 13, Downloads (12 Months): 137, Citation Count: 1

We develop an algorithmic framework to decompose a collection of time-stamped text documents into semantically coherent threads. Our formulation leads to a graph decomposition problem on directed acyclic graphs, for which we obtain three algorithms --- ...

Keywords: graph algorithms, graph decomposition, news threads


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